

PATENT *TFW*

Case Docket No. RFMAGIC.001A

Date: October 12, 2004

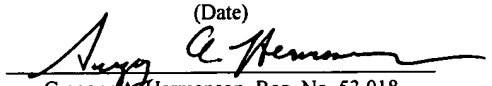
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Bargroff, et al.
Appl. No. : 10/735,521
Filed : December 11, 2003
For : INTEGRATED CROSSPOINT
SWITCH WITH BAND
TRANSLATION
Examiner : Unassigned
Group Art Unit : 2816

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

October 12, 2004

(Date)


Gregory A. Hermanson, Reg. No. 53,018


TRANSMITTAL LETTER

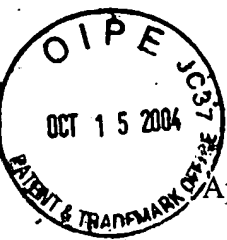
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with six (6) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.


Gregory A. Hermanson
Registration No. 53,018
Attorney of Record
Customer No. 20,995
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INFORMATION DISCLOSURE STATEMENT

Applicant(s) : Bargroff, et al.
Appl. No. : 10/735,521
Filed : December 11, 2003
For : INTEGRATED CROSSPOINT SWITCH
WITH BAND TRANSLATION
Examiner : Unassigned
Group Art Unit : 2816

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing six (6) references that are also enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,
KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: October 12, 2004

By: Gregory A. Hermanson
Gregory A. Hermanson
Registration No. 53,018
Attorney of Record
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(619) 235-8550

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
RFMAGIC.001AAPPLICATION NO.
10/735,521INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Bargroff, et al.FILING DATE
December 11, 2003GROUP
2816

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|---|-----------------|----------|---------------|-------|----------|---------------------------------|
| | 1 | 5,073,930 | 12/17/91 | Green, et al. | | | |
| | 2 | 5,220,419 | 06/15/93 | Sklar, et al. | | | |
| | 3 | 5,339,454 | 08/16/94 | Kuo, et al. | | | |
| | 4 | 6,434,374 | 08/13/02 | Muterspaugh | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|---------------------|---|------------------|----------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | 5 | DE 201 03 220 U1 | 06/13/01 | GERMANY | | | | X |

EXAMINER
INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

| | |
|---|--|
| 6 | International Search Report dated September 23, 2004 for International Application No. PCT/US03/39677. |
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|---|-----------------|
| EXAMINER | DATE CONSIDERED |
| <p>*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p> | |